

TEST REPORT :
DETERMINATION OF THE GEOMETRICAL PROPERTIES OF AGGREGATE

BSEN 933-11:2009 Classification Test For The Constituents Of Coarse Recycled Aggregate

REPORT No.:	5013327 / 368534.10.1.2	CLIENT:	ERITH CONTRACTORS LTD
SAMPLE No.:	583258	ADDRESS:	Erith House
CLIENT REF:	368534.1.1.2	SITE:	SGN Littlehampton Holder Station
DATE SAMPLED:	15/09/2025	SUPPLIER:	EURO GREEN ENVIRONMENT
SAMPLED BY:	Kinter Zvokunzwa	MATERIAL:	Brown slightly silty slightly sandy clayey GRAVEL 6F5
DATE RECEIVED:	17/09/2025	LOCATION:	Stockpile
DATE TEST COMPLETED:	17/10/2025	ACCEPT STD:	Contract Specification
TESTED BY:	BV	SAMPLING CERT.:	Available
DRYING TEMPERATURE:	40±5°C	SAMPLING PLAN:	CTS Procedure

TEST RESULT: Test Location; Heathrow Laboratory

	CONSTITUENT	FOUND PROPORTION	SPECIFICATION (%)
Rc	Concrete, concrete products & concrete masonry units.	56 %	Not Specified
Ru	Unbound aggregate, natural stone & Hydraulically bound aggregate. (% of CHALK found within Ru)	25 % 1.4 %	Not Specified
Rb	Clay masonry units (ie.bricks & tiles), calcium silicate masonry units & aerated non-floating concrete	17 %	Not Specified
Ra	Bituminous Material	0.8 %	50
Rg	Glass	0.1 %	Not Specified
X	Other: Cohesive (ie clay & soil), gypsum plaster, miscellaneous - metals (ferrous & non ferrous), non-floating wood, plastic & rubber.	1.3 %	Outside Limits 1.0
FL	Floating Particles	7.3 cm ³ /kg	Not Specified

REMARKS:

Test results reported relate only to the items tested.
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For and on behalf of CTS

Shah Alam Acting Laboratory Manager

 Approved signatory
17-Oct-25


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End of Report